

PART B - FEE(S) TRANSMITTAL

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20985

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04/28/2005

FISH & RICHARDSON P.C. 12390 EL CAMINO REAL SAN DIEGO, CALIFORNIA 92130

07/27/2005 TBESHAH2 00000036 061050 09305121

01 FC:2501 02 FC:8001

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being fassimile transmitted to the USPTO, on the date indicated below.

xclow.		
	S. Gebhart	(Depositor's name)
R.K.	- to board	(Signaure)
	(Date)	
	A TOURNIEW POOLET NO	CONFIDMATION NO

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORDED DOCKET NO. 1			
09/305,121	05/04/1999	Sarath D. Gunapa		Gunepala	06816-065002	1634		
TITLE OF INVENTION: DU	AL BAND QWIP FOCAL PL	ANE ARRAY						
APPI.N. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL PEE(S) DUE	DATE DUE		
ponprovisional	YES	\$700		\$0	\$1000	07/28/2005		
EXAMINER		ART UNIT		CLASS-SUBCLASS	j .			
JACKSON JR. JEROME 28			15	257-021000	······································			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered autorney or agent) and the names of up to 2 registered patent autorneys or agents. If no name is listed, no name will be printed. 1. Fish & Richardson P.C. 2. 3.						
] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 								
] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.								
3. ASSIGNEE NAME AND PLEASE NOTE: Unless a previously submitted to th (A) NAME OF ASSIGNE	RESIDENCE DATA TO BE in assignee is identified below the USPTO or is being submitted.	, no assignee dat ed under separate	a will appear o cover. Comple	(print or type) n the patent. Inclusion of assignion of this form is NOT a suf (CTTY and STATE OR COU.)	mee data is only appropriate when striute for filing an assignment.	an assignment has been		
California Institute of To			sadena, CA					
Please check the appropriate	assignee category or categori	es (will not be pr			corporation or other private group	anniy [] government		
4a. The following fee(s) are enclosed: [X] Issue Fee [] Publication Fee (No small entity discount permitted) [X] Advance Order - # of Copies 10			4b. Payment of Fce(s): [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTC-2018 is attached. [X] The Director is horeby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1/150 (enclose an extra copy of this form).					
[La Applicant claims Sh	(from status indicated above) MALL ENTITY status. Sec 37	7 CFR 1.2.7.	[ʃb. Apŋ	olicumt is no longer claiming \$	MALL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The issue Fee and F shown by the records of the	is requested to apply the Issue Publication Fee (if required) w Untied States Patent and Trad	Fee and Publicated Fee and Fee an	tion Fee (if any od from anyone	/) or to re-apply any ineviously other than the applicant, a reg	y paid issue fee to the application istered agent or; or the assignee or	r other party in interest as		
(Authorized Signature)	8 18°		<u>-</u>	(Date)	July 26, 2005			
Typed or Printed Name S	cott C. Harris BII	IG AL		Registration No32,030				
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Attorney's Docket No.: 06816/065002 Client's Ref. No.:CIT 2426-1C

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Number of pages including this page 4

Applicant : Sarath Gunapala, et al. Art Unit : 2815

Serial No.: 09/305,121 Examiner : J. Jackson, Jr.

Filed : May 4, 1999

Title : DUAL BAND QWIP FOCAL PLANE AREAY

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is A Response to Notice of Allowance faxed this 26th day of July 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: July 26, 2005

Scott C. Harris Reg. No. 32,030 By Bing Ai Reg. No. 43,312

Fish & Richardson P.C. PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070 Fax: (858) 678-5099

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JUL 2 6 2005 ES

Attorney's Docket No.: 06816/065002 / CIT 2426-1C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sarath Gunapala, et al. Art Unit : 2815

Serial No.: 09/305,121 Examiner: J. Jackson, Jr.

Filed : May 4, 1999

Title : DUAL BAND QWIP FOCAL PLANE ARRAY

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Notice of Allowance Date: April 28, 2005

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed April 28, 2005, enclosed are a completed issue fee transmittal form PTOL-85b and payment of \$730 for the required fee, including 10 patent copies.

Please apply all applicable charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: <u>July 26, 2005</u>

Scott C. Harris Reg. No. 32,030

By Bing Ai Reg. No. 43,312

Fish & Richardson P.C. PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 (858) 678-5070 telephone (858) 678-5099 facsimile

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

July 26, 2005

Signature

S. Gebhart